IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	JC17 Rec'd PCT/PTO 23 MAR ZUUS
**) Confirmation No.:
Guang-Zhong YANG, et al.)
) Examiner:
Serial No.: Not yet assigned)
) Group Art Unit No.:
Filed on: Herewith)
For: CONTROL OF ROBOTIC MANIPULATI	ON
Mail Stop Box PCT	
Attention DO/EO/US	
Commissioner for Patents	
P.O. Box 1450	

INFORMATION DISCLOSURE STATEMENT

Sir:

Alexandria, VA 22313-1450

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form, if needed. It is respectfully requested that the cited documents be considered and that the enclosed Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

_X	37 C.F.R. §1.97(b).
	37 C.F.R. §1.97(c). If so, then this Information Disclosure Statement includes one of the following:
	A statement pursuant to 37 C.F.R. §1.97(e)

	1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.
	1.97(e)(2) The undersigned hereby states that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
	A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
	37 C.F.R. §1.97(d). If so, then this Information Disclosure Statement includes the following:
-	A statement pursuant to 37 C.F.R. §1.97(e)
	1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; OR
	1.97(e)(2) The undersigned hereby states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
	AND
-	A check for \$180.00 for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.
	37 C.F.R. §1.97(i). Wherein applicants are submitting references before the grant of a patent to be placed in the file but not considered by the Patent office.
	(1) Accordingly, copies of the references as listed on the attached Form PTO 1449 are submitted herewith for placement in the file. No certification or

fees are deemed necessary.

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Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Dated: March 23, 2005

Christopher J. Palermo Reg. No. 42,056

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Box PCT, Attention: DO/EO/US, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

March 23, 2005 (Date of Deposit)

Teresa Austin

(Typed or printed name of person mailing correspondence)

(Signature of person mailing correspondence)

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)

ATTY. DOCKET NO. 60065-0014 SERIAL NO. 529023

APPLICATE PAGE CT/P10 23 MAR 2015

FILING DATE: 22 March 2005

GROUP:

Exam.	Cite	U.S. Patent		J.S. PATENT DOCUMENTS Name of Patentee or Applicant	Date of Publication of	Pages, Columns,
	No.1	Number	Kind Code ² (If known)	of Cited Document	Cited Document MM-DD-YYYY	Lines, Where Relevant Passages or Relevant Figures Appear
	4	6,611,283	B1	ISONUMA	08-26-2003	Abstract, Fig. 3, Fig. 11, col. 3, 9
	5	6,368,332	B1	GILHULY	04-09-2002	Abstract, Fig. 1-4, col. 5, 6
	6	5,971,976	B1	WANG ET AL.	10-26-1999	Fig. 1, Fig. 7, col. 4-
	7	6,468,265	B1	EVANS ET AL.	10-22-1002	
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Exam. Cite	Foreign Patent Document			PREIGN PATENT DOCUMENTS Name of Patentee or Applicant	Date of Publication of	Pages, Columns,	T ⁶	
Initial*	No. ¹	Office ³	Number ⁴	Kind Code ⁵ (If known)	of Cited Document	Cited Document MM-DD- YYYY	Lines, Where Relevant Passages or Relevant Figures Appear	
	1	wo	9501757	A	BORST CORNELIUS	01-19-1995	18, 22	
	2	EP	1056049	A	UNITED BRISTOL HEALTHCARE	11-29-2000	1,2,4,5,9	
	3	JP	11155152		CANON INC	06-8-1999	Abstract	
	8	wo	9905988 -	A2	APPLIED SCIENCE LABORATORIES	02-11-1999		
	9	wo	2004/029	Al	IMPERIAL COLLEGE INNOVATIONS LTD	04-08-2004		

Examiner	Date Considered
Signature	1 desired if and in conformance

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

			JC17 Rec'd PCT/F		AR 2005
Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)			Attorney Docket No.: 60065-0014 Application Number: No.: 10045529023		
			First Named Inventor: YANG		
			Filing Date: 22 March 2005		
		OTHER ART – NO PATE	NT LITERATURE DOCUMENTS		
Examiner Initials*	Zaminie Chi			Translation ²	
	10	The Patent Office (UK), Patents I 17(5), Patents Act 1977," March	Directorate, "Search Report under 18, 2003, 3 pages.	Section	
	11	European Patent Office, "PCT Int 6 pages.	ernational Search Report," Februa	ary 16, 2004,	
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	100				
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Examiner	Date Considered	
Signature		

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

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